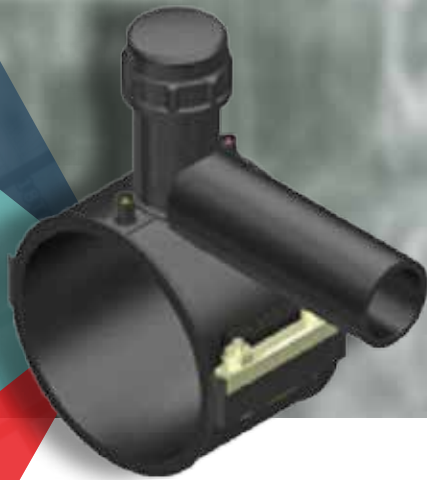


ELECTROFUSION TAPPING TEES



PE4710 / PE100

1 1/4" IPS - 8" IPS/DIPS x 1/2" CTS/IPS - 2" IPS Outlets

Plasson USA Electrofusion Fittings are specifically designed for reliable, high performance pipe joining and long system life. The Plasson automated Electrofusion system has been proven to be the most economical due to the low potential for operator error.

Plasson USA Electrofusion Tapping Tees are supplied with a dedicated strap/clamp to assure proper compression during the fusion process. The Plasson Tapping Tees also offer a No-Blow Sleeve for tapping that allows the operator to perform taps in a gas free environment. The No-Blow Sleeve also acts as a depth gauge, NO need for additional tooling!



INDUSTRIAL



GAS



MINING



WATER



FIRE
PROTECTION



LANDFILL

ELECTROFUSION TAPPING TEES

Plasson USA Electrofusion Tapping Tees are available in main sizes from 1 1/4" – 8" with outlets ranging from 1/2" CTS or IPS to 2" IPS. Additional saddle sizes are under development. Please contact your Plasson USA representative for specific size drawings or availability.

- 1 1/4" – 2" Main Size Tapping Tees feature a connected molded under saddle to affix saddle to main
- 3" – 6" Main Size Tapping Tees feature a molded under saddle to affix saddle to main.
- 8" Main Size Tapping Tees and up feature a nylon strap to affix saddle to main.

Available sizes: 1 1/4" IPS - 8" IPS/DIPS x 1/2 IPS or CTS to 2" IPS Outlets 40 Volts, 4.0MM Pin with Universal Barcode

Fusion and Cooling times are clearly marked on the barcode of every fitting. This information may also be obtained with the barcode reader.

Plasson USA Electrofusion Fittings are designed, tested and quality controlled in accordance with Plasson's internal standards. Plasson USA Electrofusion Fittings meet or exceed the following standards:

- ASTM D2513 ASTM F1055 ASTM F2897
- ISO 8085 ISO 14236
- AWWA C906 FM 1613 (FM Approved Fittings Only)

PRODUCT DATA

PRODUCT CODE	5963B	PRESSURE RATING GAS	125 PSI
PRODUCT DESCRIPTION	Tapping Tee	PRESSURE RATING WATER	160 PSI
PRIMARY DIMENSION	1 1/4" - 8" Main Sizes	FITTING RAW MATERIAL	PE 4710/PE 100
SECONDARY DIMENSION	1/2" - 2" IPS or CTS	AMBIENT FUSION TEMPERATURE	14 - 113 °F

